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Docket No.: 049677-0177

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of

Masatoshi KURODA, et al.

Application No.: 10/566,631

Filed: September 25, 2006

For: LUNEBERG LENS AND ANTENNA APPARATUS USING THE SAME

: Customer Number: 20277
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: Confirmation Number: 7222
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: Group Art Unit: 2821
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: Examiner: Not yet assigned
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INFORMATION DISCLOSURE STATEMENT

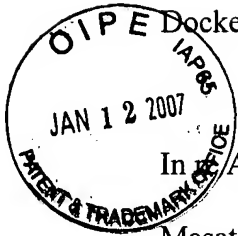
Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Each reference was cited in a corresponding foreign application search report and its relevance is discussed therein. A copy of the foreign search report is attached for the Examiner's information. The references **EP 0 632 522 A1** and **DE 197 41 081 C1** correspond to JP 7-22834



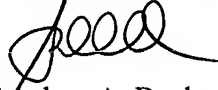
10/566,631

and US 6,036,893 respectively which were previously submitted on January 31, 2006.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

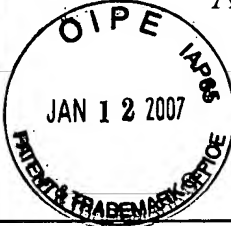
McDERMOTT WILL & EMERY LLP



Stephen A. Becker
Registration No. 26,527

600 13th Street, N.W.
Washington, DC 20005-3096
Phone: 202.756.8000 SAB:jjz
Facsimile: 202.756.8087
Date: January 12, 2007

**Please recognize our Customer No. 20277
as our correspondence address.**

<div>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</div> <div><div>(PTO-1449)</div></div>				ATTY. DOCKET NO. 049677-0177		SERIAL NO. 10/566,631	
				APPLICANT Masatoshi KURODA, et al.			
				FILING DATE September 25, 2006		GROUP 2821	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ₂ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US					
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FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number + -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No	
		EP 0 632 522 A1	01-04-1995	MURATA MANUFACTURING CO., LTD.		X	
		GB 1,127,274	09-18-1968	BOLKOW GMBH		X	
		DE 197 41 081 C1	03-18-1999	BOSCH GMBH ROBERT		GERMAN (w/ English Abstract)	
		JP 9-181523	07-11-1997	MURATA MFG CO LTD		JAPAN (w/ English Abstract)	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		Supplementary European Search Report issued in corresponding European Patent Application No. EP 04 77 1061, dated October 17, 2006					
EXAMINER				DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.